LTE Band 2

Frequency: 1855 MHz; Duty Cycle: 1:1;   Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: f = 1855 MHz; σ = 1.362 mho/m; $ε_r$ = 39.081; ρ = 1000 kg/m^3
DASY5 Configuration:
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1258; Calibrated: 3/8/2012
- Probe: EX3DV4 - SN3749; ConvF(7.34, 7.34, 7.34); Calibrated: 1/15/2013;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 (A); Type: QD000P40CD; Serial: 1602

RHS/Touch_Ch. 18900_RB#1,24/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm
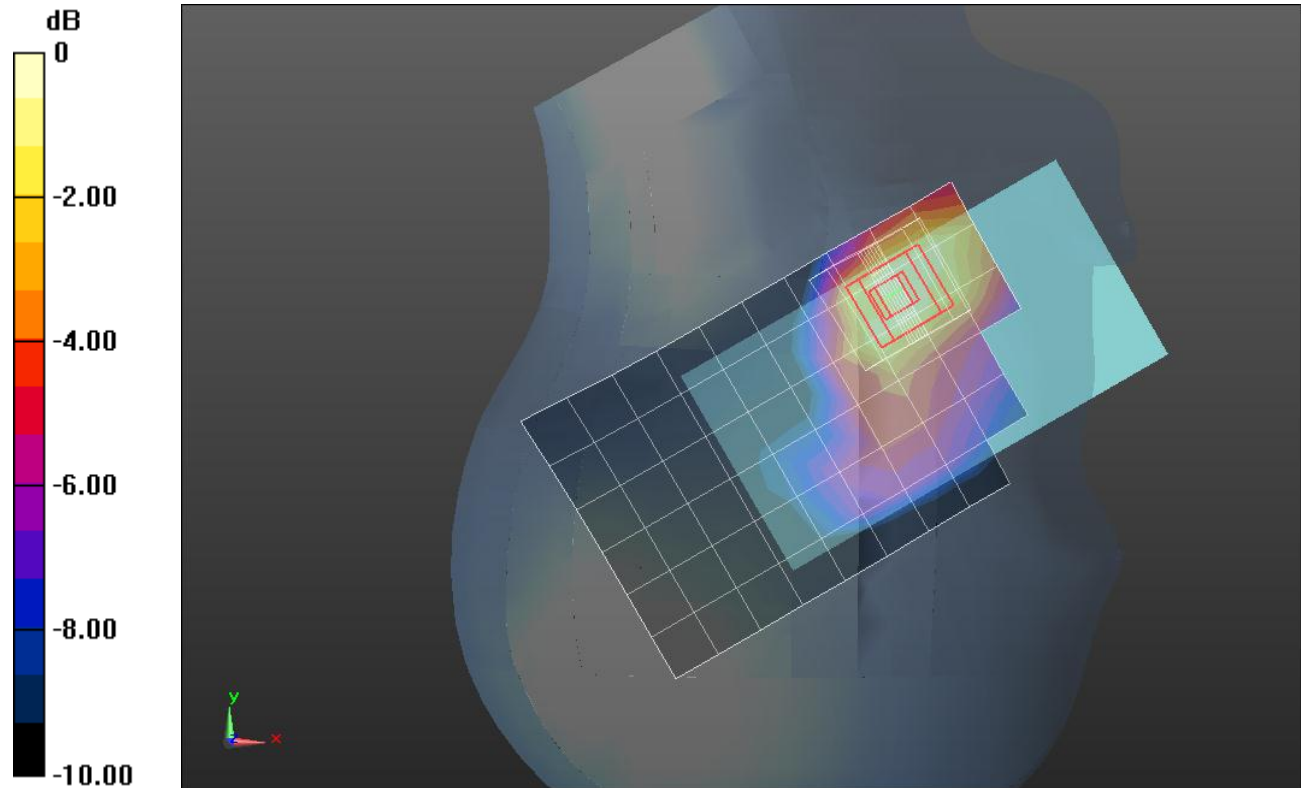Maximum value of SAR (measured) = 0.269 W/kg

RHS/Touch_Ch. 18900_RB#1,24/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.340 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.388 W/kg
SAR(1 g) = 0.253 W/kg; SAR(10 g) = 0.155 W/kg
Maximum value of SAR (measured) = 0.316 W/kg

0 dB = 0.316 W/kg = -5.00 dBW/kg

LTE Band 2

Frequency: 1880 MHz; Duty Cycle: 1:1;   Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: f = 1880 MHz; σ = 1.485 mho/m; ε_r = 51.204; ρ = 1000 kg/m^3
DASY5 Configuration:
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1258; Calibrated: 3/8/2012
- Probe: EX3DV4 - SN3749; ConvF(6.99, 6.99, 6.99); Calibrated: 1/15/2013;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v5.0 (A); Type: QDOVA001BB; Serial: 1117

Rear/QPSK_RB1/24 _Ch 18900/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
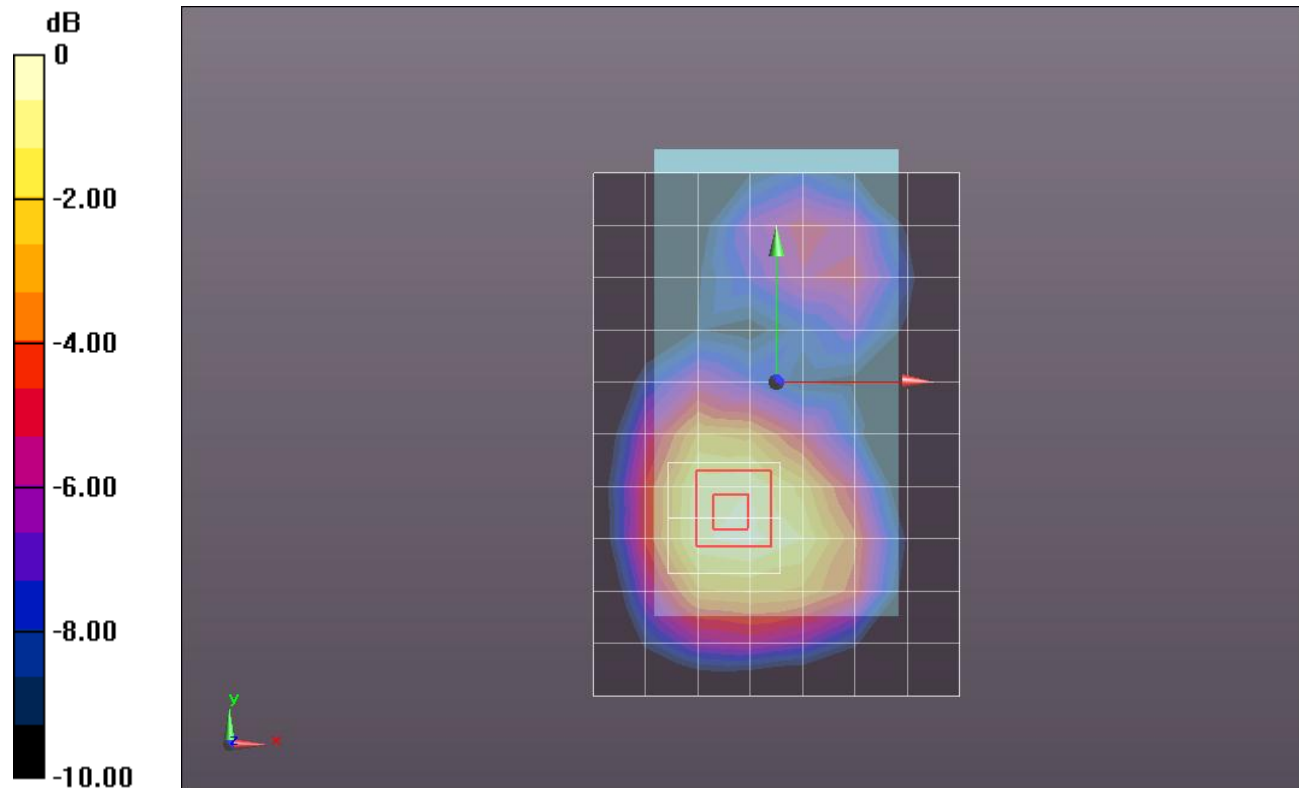Maximum value of SAR (measured) = 0.366 W/kg

Rear/QPSK_RB1/24 _Ch 18900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm,
dz=5mm
Reference Value = 15.833 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.496 W/kg
SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.206 W/kg
Maximum value of SAR (measured) = 0.401 W/kg

0 dB = 0.401 W/kg = -3.97 dBW/kg